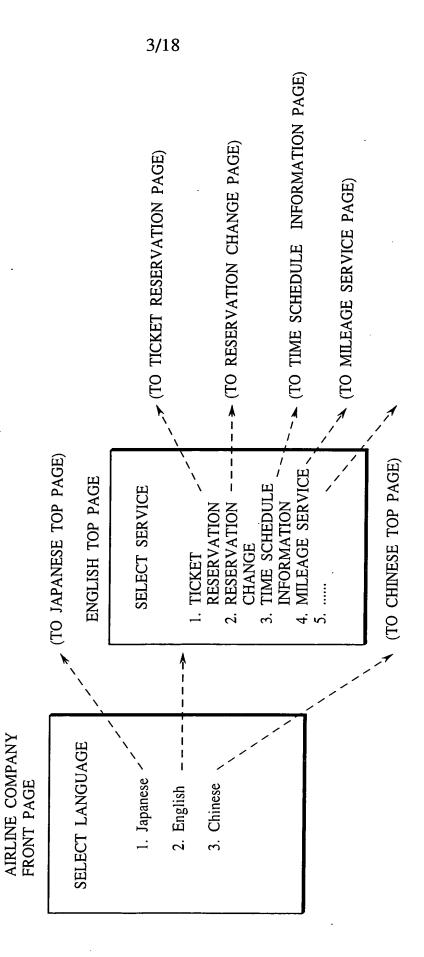
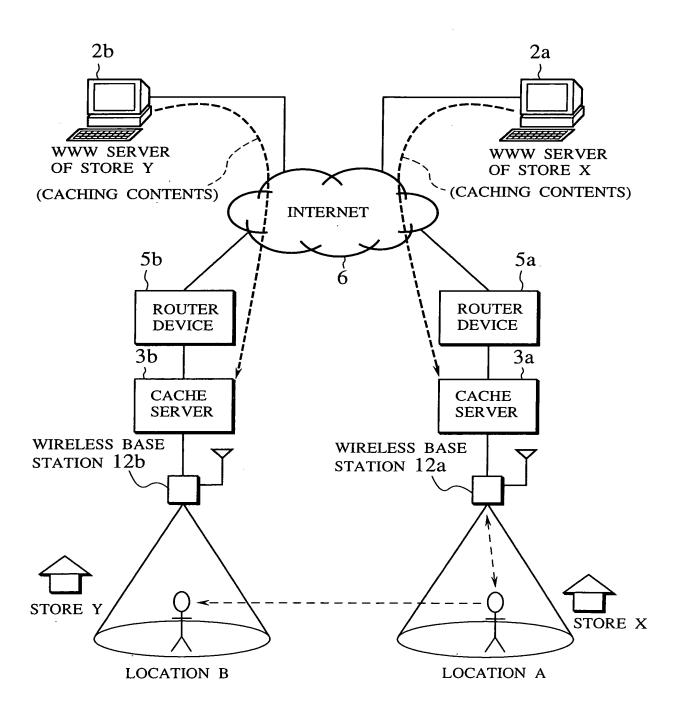
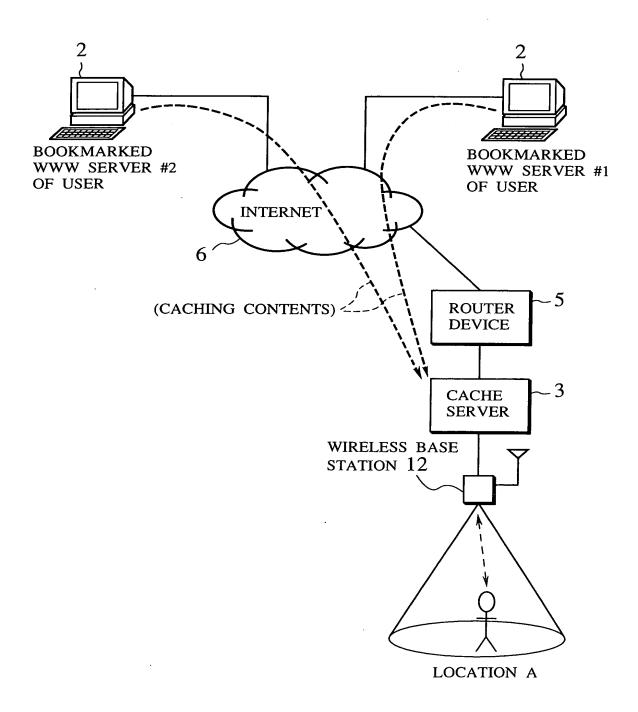
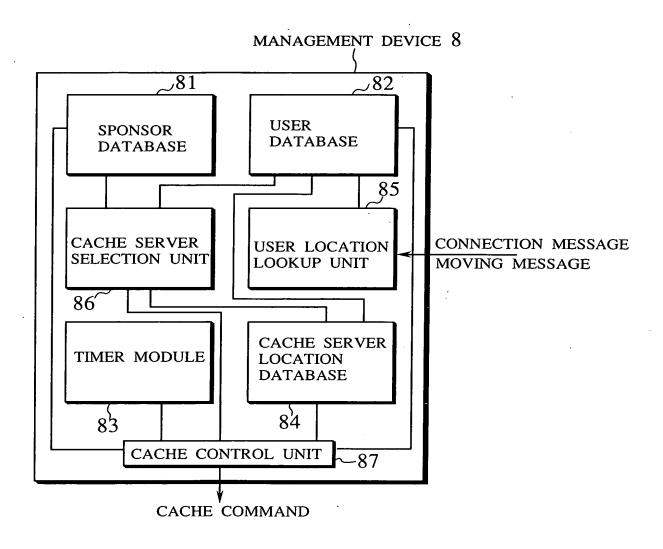


FIG









7/18 **FIG.7A**

SPONSOR ID	CACHING RANGE	CACHE DATA AMOUNT	CACHE UPDATE FREQUENCY

PREMIER SPONSOR DATABASE FORMAT

FIG.7B

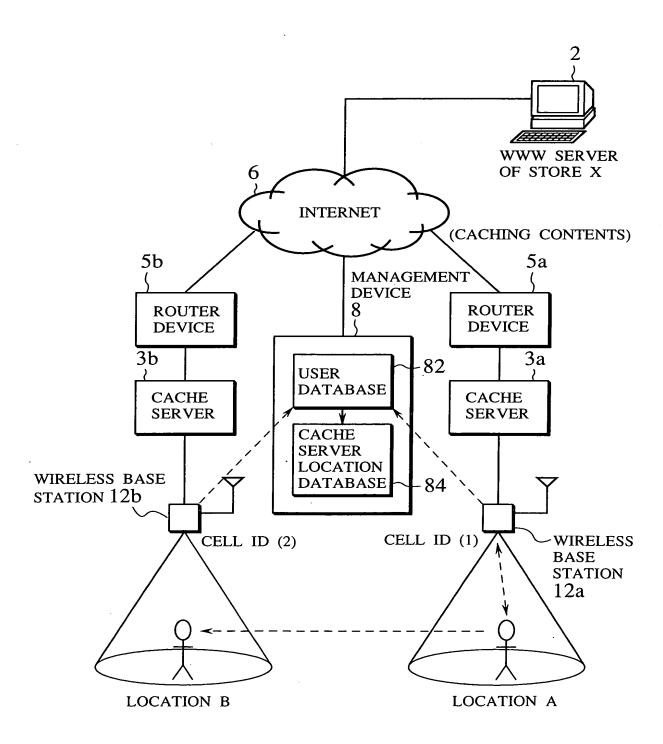
SPONSOR ID	SOR ID CACHING CACHE DATA AMOUNT		CACHE UPDATE FREQUENCY
URL1	SERVER A, B, C	PAGE A1A10	6 HOURS
URL2	SERVER D, E, F	PAGE B1B5	24 HOURS
URL3	SERVER G	PAGE C1C5	24 HOURS
URL4	SERVER H	PAGE D1	72 HOURS

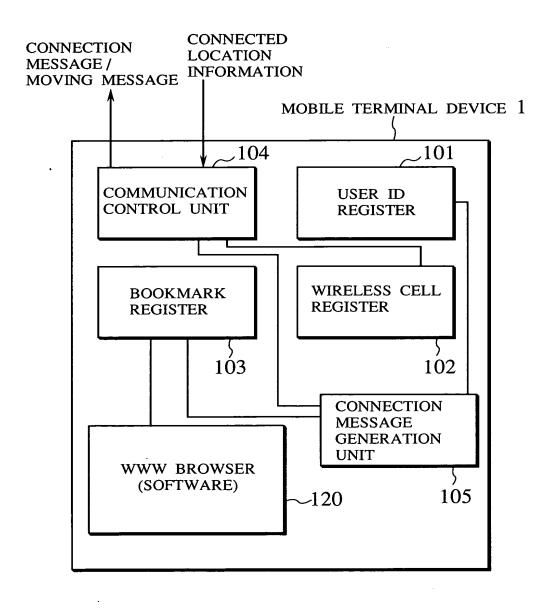
EXEMPLARY PREMIER SPONSOR DATABASE

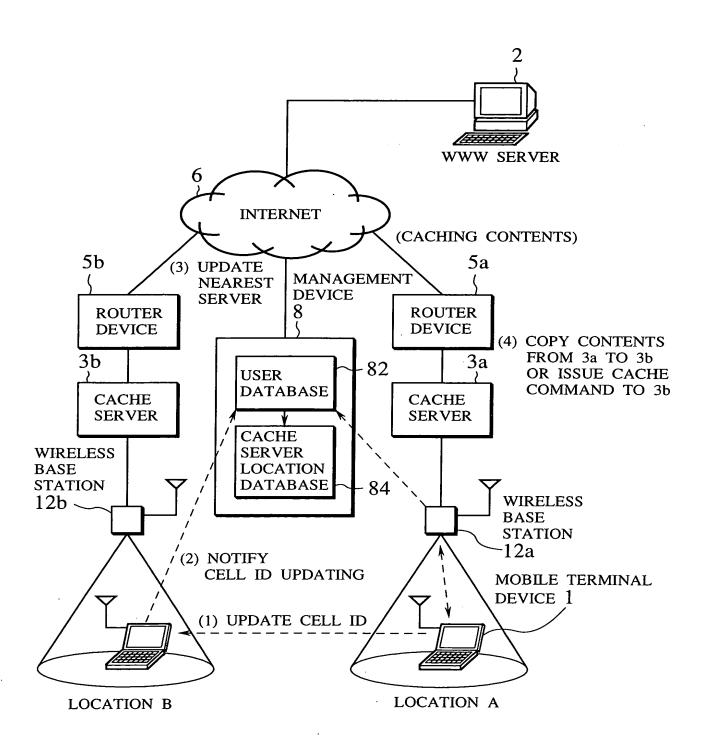
FIG.8

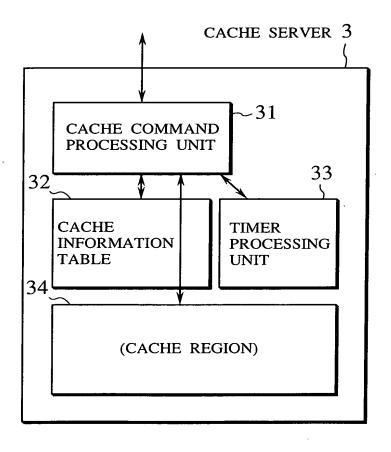
USER ID	CACHING ORDER	CONNECTED CELL ID	NEARBY CACHE SERVER ID
•			

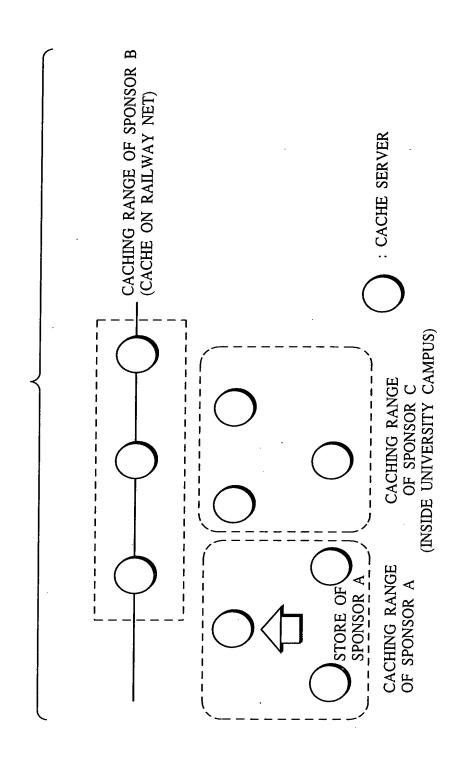
PREMIER USER DATABASE FORMAT





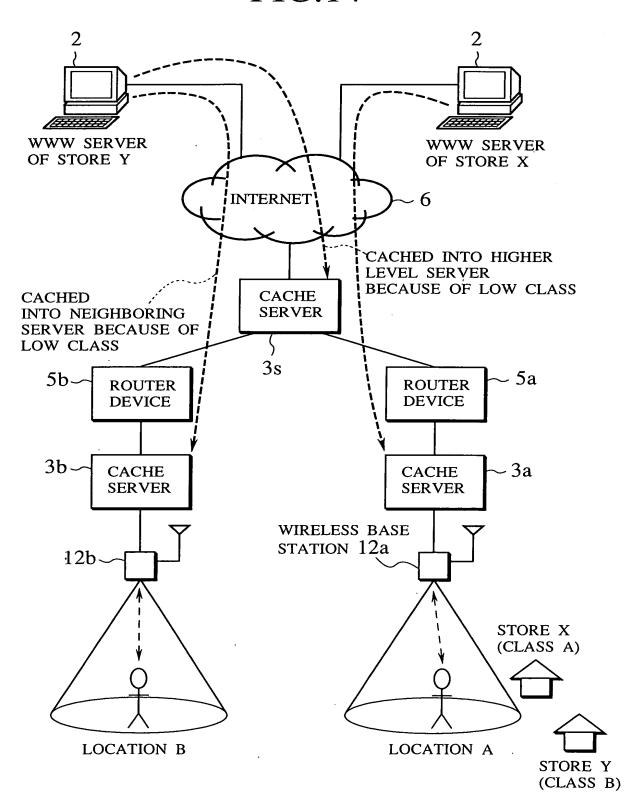


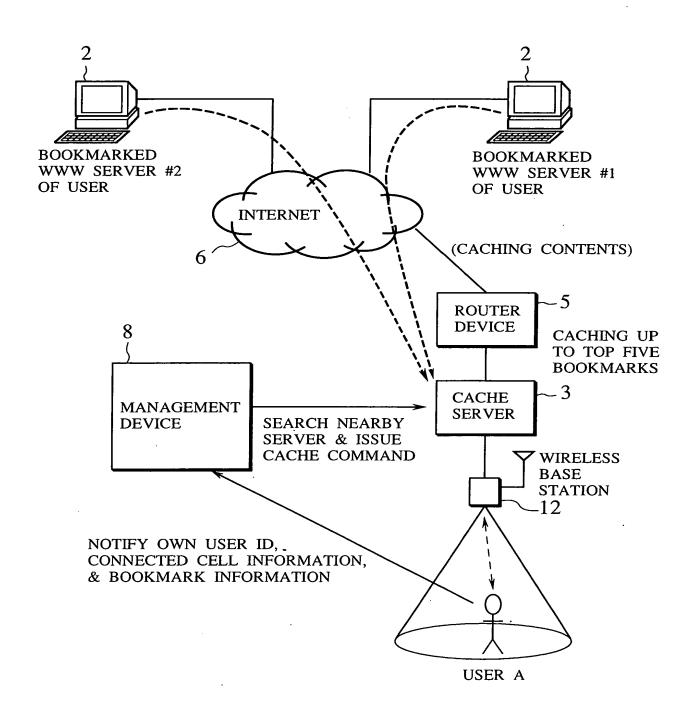


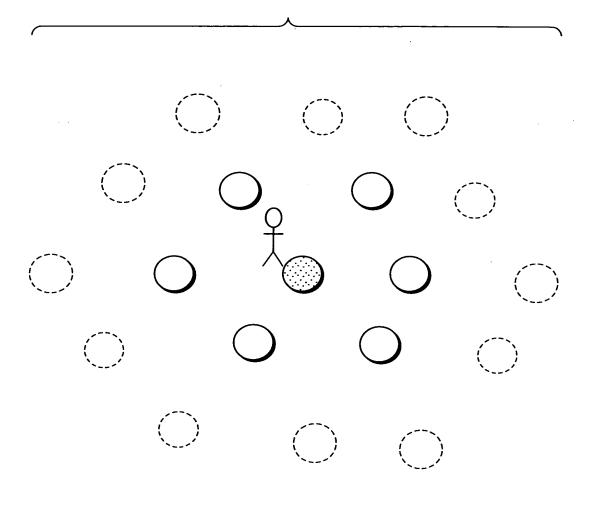


13/18

FIG.14







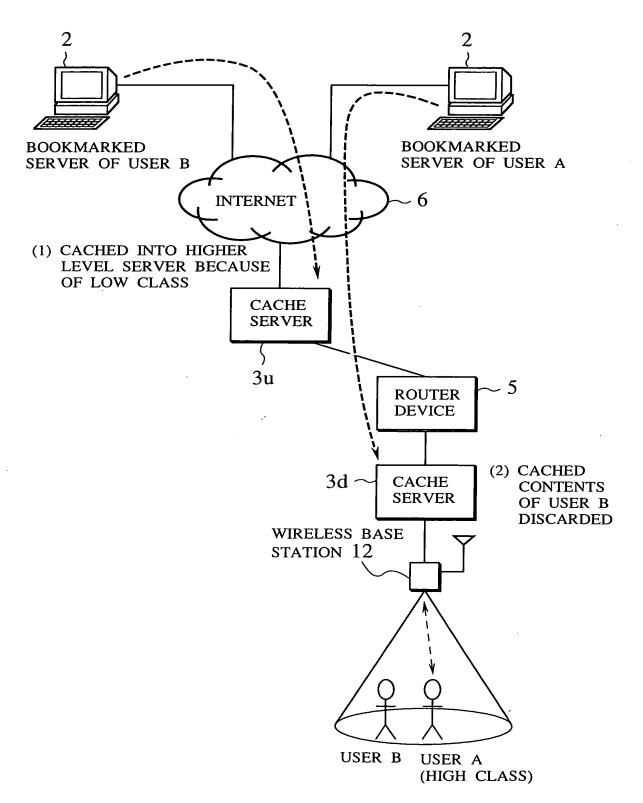


CACHED HERE ALONE IN CASE OF NORMAL PREMIER USER



CACHED HERE IN ADDITION IN CASE OF PRIVILEGED PREMIER USER

FIG.17



^{17/18} FIG.18

USER ID	CACHING ORDER	CONNECTED CELL ID	NEARBY CACHE SERVER ID	HIGH PRIORITY PAGE

FIG.19

USER ID	CACHING ORDER	CONNECTED CELL ID	NEARBY CACHE SERVER ID	RELATED SPONSOR INFORMATION

FIG.20

SPONSOR ID	CACHING RANGE	CACHE DATA AMOUNT	CACHE UPDATE FREQUENCY	PUSH DATA
	·			-

SPONSOR ID	CACHING RANGE	CACHE DATA AMOUNT	CACHE UPDATE FREQUENCY	SPECIFIED USER ID
	·			

